	Application No.	Applicant(s)	
	10/014,250	HAYASHI ET AL.	
Notice of Allowability	Examiner	Art Unit	
	John S. Maples	1745	
The MAILING DATE of this communication apper All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commu GHTS. This application is s	this application. If not included nication will be mailed in due course. I	Γ <b>HIS</b> nitiative
1. This communication is responsive to the January 10, 2005	RCE.		
2. The allowed claim(s) is are 1,2,4 and 5.			
3. $\boxtimes$ The drawings filed on <u>10 December 2001</u> are accepted by	the Examiner.		
<ul> <li>4.  Acknowledgment is made of a claim for foreign priority una a)  All b)  Some* c)  None of the:  1.  Certified copies of the priority documents have  2.  Certified copies of the priority documents have  3.  Copies of the certified copies of the priority documents have  International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" on oted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.</li> <li>5.  A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give  6.  CORRECTED DRAWINGS (as "replacement sheets") must  (a)  including changes required by the Notice of Draftspers:  1)  hereto or 2)  to Paper No./Mail Date  (b)  including changes required by the attached Examiner's  Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the  Total Company of the paper No./Mail Date  DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT for the paper No./Mail Date</li> </ul>	been received.  been received in Application cuments have been received of this communication to file ENT of this application.  Sitted. Note the attached EXA as reason(s) why the oath or the submitted.  on's Patent Drawing Review as Amendment / Comment or the header according to 37 CF as it of BIOLOGICAL MATE	n No  I in this national stage application from a reply complying with the requirement.  MINER'S AMENDMENT or NOTICE Conductor of the Office action of the drawings in the front (not the back) of R 1.121(d).  ERIAL must be submitted. Note the	ts
Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-948)  3. Information Disclosure Statements (PTO-1449 or PTO/SB/0: Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Su Paper No.// 8), 7. ☐ Examiner's	ormal Patent Application (PTO-152) Immary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for Allowance	

Art Unit: 1745

1. The following is an examiner's statement of reasons for allowance: none of the prior art of record teach the claimed positive electrode or alkaline battery including this electrode where the electrode includes a conductive support, a nickel hydroxide active material on the support where an intermediate part of the positive electrode in the thickness direction has a larger porosity than surface parts located on both sides of the intermediate part. The surface parts refer to portions of the electrode support that are filled with active material to a thickness depth of one-third the thickness of the support from the surface while the intermediate part is a portion other than the surface parts. Also, the porosity is evaluated for the surface parts of the entire positive electrode plate and the intermediate part of the entire positive electrode plate.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to John S. Maples whose telephone number is 571-272-1287. The examiner can normally be reached on Monday-Thursday from 6:15-3:45.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Patrick Ryan can be reached on 571-272-1292. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 10/014,250 Page 3

Art Unit: 1745

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

John S. Maples Primary Examiner Art Unit 1745

JSM/1-18-2005